

CERTIFICATE

Issued to:
Applicant:
**Dong Guan Tian Sheng Electronic
Production Corp.**
No.10 Rd. Kui Qiao, Tang Xia
Dong Guan, Guang Dong
China

Manufacturer/Licensee:
**Dong Guan Tian Sheng
Electronic Production Corp.**
No. 10 Rd. Kui Qiao, Tang Xia
Dong Guan, Guang Dong
China

Product : Supply track system for luminaires
Trade name : POWERGEAR®
Types : PRO – xxxx series

The product and any acceptable variation thereto is specified in the Annex to this certificate and the documents therein referred to.

DEKRA hereby declares that the above-mentioned product has been certified on the basis of:

- a type test according to the standard EN 60570:2003
- an inspection of the production location according to CENELEC Operational Document CIG 021
- a certification agreement with the number 2193173

DEKRA hereby grants the right to use the ENEC KEMA-KEUR certification mark.

The ENEC KEMA-KEUR certification mark may be applied to the product as specified in this certificate for the duration of the ENEC KEMA-KEUR certification agreement and under the conditions of the ENEC KEMA-KEUR certification agreement.

This certificate is issued on: 2 December 2016 and expires upon withdrawal of one of the above mentioned standards.

Certificate number: 2193173.02

DEKRA Certification B.V.



drs. G.J. Zoetbrood
Managing Director



W. Singewald
Certification Manager

© Integral publication of this certificate is allowed

ACCREDITED BY THE
DUTCH ACCREDITATION
COUNCIL



SPECIFICATION OF THE CERTIFIED PRODUCT**Product data**

product	: Supply track system for luminaires
trade name	: POWERGEAR®
types	: Track PRO-0410 (1 m Wider version - 105-811503-001) PRO-0420 (2 m Wider version - 105-811503-004) PRO-0430 (3 m Wider version - 105-811503-007) PPRO-04400 (4 m Wider version - 105-811503-010) PRO-0402 (0,6 m Wider version - 105-811503-016) PRO-0404 (1,2 m Wider version - 105-811503-019) PRO-0406 (1,8 m Wider version - 105-811503-022) PRO-0408 (2,4 m Wider version - 105-811503-025)
	Connector: PRO-0431L, PRO-0431R, PRO-D631L, PRO-D631R
	Adaptor: PRO-0222, PRO-0440, PRO-0490, PRO-D680
	Coupler: PRO-0433, PRO-0433A, PRO-0434, PRO-0435L, PRO-0435R, PRO-0436R1, PRO-0436R2, PRO-0436L1, PRO-0436L2, PRO-0437, PRO-0439, PRO-M435, PRO-M438, PRO-M436L, PRO-M436R
	End cap: PRO-0432
	Fittings: PRO-EZ0447, PRO-EZ0448, PRO-M146, PRO-M147, PRO-M148, PRO-M149, PRO-0418SK, PRO-M142, PRO-0449, PRO-04SK
rated voltage	: 230 V
rated current	: 16 Amax.
nature of supply	: ac
rated frequency	: 50 Hz
ambient temperature (ta)	: 25 °C
class	: I
degree of protection	: IP20

TESTS**Test requirements**

EN 60570:2003
EN 60598-1:2015

Test results

The test results are laid down in DEKRA test file 2193173.00.

Remark

- This certificate supersedes the certificate no. 2193173.01, dated on 21 June 2016 which is herewith declared invalid.
- The list of component is laid down in test report 2193173.51


Conclusion

The examination proved that all test requirements were met.

Tested by : T.H.J.M. Michels

A handwritten signature in blue ink, appearing to read 'T.H.J.M. Michels', written over a horizontal line.

Checked by : H.J.H. te Lindert

A handwritten signature in blue ink, appearing to read 'H.J.H. te Lindert', written over a horizontal line.

Factory location

Dong Guan Tian Sheng Electronic Production Corp.
No. 10 Rd. Kui Qiao, Tang Xia
Dong Guan, Guang Dong
China